

# 5<sup>th</sup> Lower GI Training Course

8-9 July 2017

Organizer



## Day 1 » 8 July 2017 (Sat)

Time	Topics	Speakers
09:00-09:05	Welcome address	<i>Prof. Michael Li</i>
09:05-09:10	Course Introduction	<i>Prof. Da-Jian Zhu &amp; Dr. Joe Fan</i>
09:10-09:15	Group photo	ALL
<b>Session 1:</b>	<b>Introduction to Endo-laparoscopic Surgery</b> Moderator: <b>Dr. Kevin Yau</b>	
09:15-09:35	Training in laparoscopic colorectal surgery: how to overcome the learning curve	<i>Prof. Tony Mak</i>
09:35-09:55	Access, Instruments, Energy platforms: Nuts & Bolts in Laparoscopic Colorectal Surgery	<i>Dr. Jiunn Heng Lai</i>
09:55-10:15	The application of combined endoscopy and laparoscopy for treating colorectal disease	<i>Dr. Joe Fan</i>
10:15-10:35	Colonoscopic Therapy: Polypectomy, EMR & ESD	<i>Dr. Dennis Ng</i>
10:35-10:50	Discussion	
10:50-11:05	<b>Tea Break</b>	
<b>Session 2:</b>	<b>Laparoscopic Colectomy</b> Moderator: <b>Prof William Chen</b>	
11:05-11:25	Laparoscopic sigmoid resection: how I do it	<i>Dr. Jiunn Heng Lai</i>
11:25-11:45	Natural Orifice Specimen Extraction (N.O.S.E)	<i>Dr. Kevin Yau</i>
11:45-12:05	Three surgical planes identified in laparoscopic complete mesocolic excision for right-sided colon cancer	<i>Prof. Da-Jian Zhu</i>
12:05-12:25	Transanal Endoscopic Surgery	<i>Dr. Kevin Yau</i>
12:25-12:40	Discussion	
12:40-13:40	<b>Lunch</b>	
13:40-17:00	<b>Hands-on session – 8 Endoscopic Stations</b>	<b>Objectives &amp; Assessment</b>
	Briefing Session: (Demonstration Blue Room) - Introduction of Endo Surgery (JF) - Imaging system & ET (Oly) - Demonstration of Bedside Cleaning - CDS Room - CM15 & EMR Procedure (Video)	- Maintenance of equipment - Compose & cleaning of endoscopes
	<b>Endoscopic Training:</b> 8 x Acrylic Boxes with specimens Step 1. Pre-Cleaning Test (Assessment Checklist) Step 2. Biopsy Step 3. Injection Step 4. Snare Step 5. EMR	Forms to confirm essential steps for proper handling of endoscopes. Ability to identify key structures
	<b>Featuring Station:</b> CM15 (Colonoscopy Practice) POP Training Boxes (3D suture & anastomosis with pig intestine)	

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## Day 2 » 9 July 2017 (Sun)

Time	Topics	Speakers
<b>Session 1:</b>	<b>Rectal Resection</b> Moderator: <b>Prof. Tony Mak</b>	
08:45-09:05	Rectal mobilization, transection, and anastomosis	<i>Prof. William Chen</i>
09:05-09:25	Laparoscopic TME and CME for rectal cancer and left-sided colon cancer	<i>Prof. Da-Jian Zhu</i>
09:25-09:45	Management of complications from rectal resection	<i>Dr. Joe Fan</i>
09:45-10:00	Discussion	
10:00-10:15	<b>Tea Break</b>	
10:15-15:30	<b>Animal Lab Hands-on session (8 Stations)</b> - Laparoscopic Surgery Setup and Safety (JF) - Energy Device and System Integration (Oly) - Procedures:	<ul style="list-style-type: none"> <li>- Patient content form and safety checklist (patient name tag, procedures, date etc.)</li> <li>- Global Scale Rating form for Procedures</li> </ul>
<b>Lunch</b> 12:00-13:00	<b>Hemicolectomy</b> <b>Colectomy</b> <b>Small bowel resection</b> <b>+/- Ventral Hernia Repair</b>	
15:30-16:00	Closing Remarks & Certificate Presentation	<i>Prof. Da-Jian Zhu &amp; Dr. Joe Fan</i>

